

Form PTO-1449

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**

(Use several sheets if necessary)

Docket Number (Optional)  
PHA-005.01(21701-501)Application Number  
09/405,299Applicant  
Alberte and ZimmermanFiling Date  
September 23, 1999Group Art Unit  
1649 1774
**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
May	AO Fr. 1. 696 M	02/11/63	France				X
May	AP DE 32 29 097 A1	02/09/84	German				X
May	AQ JP 04279531	10/05/92	Japan				

**OTHER DOCUMENTS**

(Including Author, Title, Date, Pertinent Pages, Etc.)

May	AR	Afinogenov and Panarin; "Alkyl Sulfates and Alkylarylsulfonates as Penicillinase Inhibitors", Antibiotiki (Moscow) 21(10): 876-880 (1976)(Abstract). No month					
May	AS	Anan'eva et al.; "Effect of Surfactants on Staphylococcal Plasmocoagulase", Zh. Mikrobiol. Epidemiol. Immunobiol., 6: 111-115 (1977) (Abstract). No month					
May	AT	Elinov and Afinogenov; "Effect of Sulfonol and Alkyl Sulfate on Penicillin Resistant Staphylococci Separated from Bone Wounds", Tr. Leningrad. Khim.-Farm. Inst., 27: 64-72 (1969) (Abstract No. 20F835). No month					
May	AU	Panarin et al.; "Mechanism of Penicillinase Inhibition by Alkyl Sulfates in the Presence of Synthetic Polyelectrolytes", Antibiotiki (Moscow) 22(6): 502-506 (1977) (Abstract). No month					
May	AV	Panarin and Afinogenov; "Relation Between Structure and Antimicrobial Activity in Alkyl Sulfates", Khim. Farm. Zh. 12(1); 79-81 (1978) (Abstract). No month					
May	AW	Todd et al.; "The Antifouling Activity of Natural and Synthetic Phenolic Acid Sulphate Esters", Phytochemistry 34(2): 401-404 (1993). Antifouling No month					

EXAMINER

Marie R. Yamnitzky 07/30/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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